

IN THE CLAIMS:

The following is a complete listing of the claims, and replaces all earlier listings and all earlier versions.

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1. (Currently Amended) A communication apparatus having a wired communication function, using a wired communication line, and a wireless communication function, using a wireless communication link, said communication apparatus comprising:

determining means for determining ~~whether connection is made to a~~
connecting condition of the wired communication line;

input means for a user to use in inputting transmission data; and

~~control~~ communication means for selectively ~~controlling~~
transmitting, in accordance with the determination by said determining means, ~~whether to~~
~~transmit data from said communication apparatus through~~ the transmission data inputted by
said input means via one of the wired communication line and [[a]] the wireless
communication link.

2. (Original) A communication apparatus according to Claim 1,
wherein said determining means performs the determination based on whether
synchronization with one of layer 1 and layer 2 of the wired communication line can be
established.

3. (Currently Amended) A communication apparatus having a first
mode, for performing wireless communication under the control of a first wireless

communication apparatus, and a second mode, for controlling so that a second wireless communication apparatus performs wireless communication, said communication apparatus comprising:

determining means for determining whether ~~connection a wired~~
communication line is made to a wired communication line connected to said
communication apparatus; and

control means for ~~controlling~~ automatically switching between the
first mode and the second mode in accordance with the determination by said determining means, ~~so as to switch between the first mode and the second mode.~~

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4. (Original) A communication apparatus according to Claim 3, wherein said determining means performs the determination based on whether synchronization with one of layer 1 and layer 2 of the wired communication line can be established.

5. (Currently Amended) A communication apparatus according to Claim 3, further comprising:

generating means for generating a clock for performing communication through a wireless communication link[[N]].

wherein said control means controls, in accordance with the determination by said determining means, to perform one of communication in accordance with a clock extracted from the wired communication line and communication in accordance with the clock generated by said generating means.

6. (Original) A communication apparatus according to Claim 3, wherein said determining means performs the determination when power is supplied to said communication apparatus.

7. (Original) A communication apparatus according to Claim 3, wherein said determining means continuously performs the determination.

8. (Original) A communication apparatus according to Claim 3, wherein said determining means periodically performs the determination.

ai 9. (Original) A communication apparatus according to Claim 3, wherein said control means controls so as to perform display in accordance with the determination by said determining means.

10. (Original) A communication apparatus according to Claim 3, wherein said control means controls so as to display whether to perform one of the communication in the first mode and the communication in the second mode.

11. (Currently Amended) A communication apparatus according to Claim 3, wherein the first mode is a mode in which communication through the wired communication line is performed through the first wireless communication apparatus[[:]], and the second mode is a mode in which relaying processing is performed to enable the

second wireless communication apparatus to perform communication through the wired communication line.

12. (Original) A communication apparatus according to Claim 3, wherein said control means converts, in accordance with the switched mode, a received digital signal into one of a digital signal using another encoding system and an analog signal.

ai 13. (Original) A communication apparatus according to Claim 3, wherein said communication apparatus performs digital wireless communication and digital wired communication.

14. (Original) A communication apparatus according to Claim 13, further comprising:

a digital/digital code converter for performing digital/digital code conversion of data received from a digital wireless link and for performing digital/digital reverse code conversion of data received from the wired communication line;

an analog/digital converter for performing digital/analog conversion of the data received from the digital wireless link and for performing analog/digital conversion of data output from a data processor for processing communication data; and

a selector switch for switching to interconnect the digital/digital code converter and the wired communication line when said communication apparatus and the wired communication line are connected to each other or to interconnect the

digital/digital code converter and the analog/digital converter when said communication apparatus and the wired communication line are not connected to each other.

15. (Currently Amended) A method for controlling a communication apparatus having a wired communication function, using a wired communication line, and a wireless communication function, using a wireless communication link, comprising the steps of:

determining ~~whether connection is made to a~~ connecting condition of the wired communication line; and

a selectively controlling, in accordance with the determination in said ~~determining step, whether to transmit data from said communication apparatus through~~ transmitting transmission data inputted by a user via one of the wired communication line and [[a]] the wireless communication link in accordance with the determination in said determination step.

16. (Currently Amended) A method for controlling a communication apparatus having a first mode, for performing wireless communication under the control of a first wireless communication apparatus, and a second mode, for controlling so that a second wireless communication apparatus performs wireless communication, said method comprising the steps of:

determining whether ~~connection is made to a wired~~ a wired communication line is connected to the communication line apparatus; and

controlling automatically switching the first mode with the second

mode in accordance with the determination in said determining step, ~~so as to switch~~
~~between the first mode and the second mode.~~
